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|-----------------------------|-----------------------|---------|--------------|----------------------|------------------------|------------------|--|
| Γ | APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| | 09/700,371 11/15/2000 | | 11/15/2000 | Christof Callsen | 225/49317 | 5267 | |
| | 23911 | 7590 | ·09/17/2004 | ~ | EXAMINER | | |
| | CROWELL | | | WATSON, ROBERT C | | | |
| INTELLECTUAL PROPERTY GROUP | | | | | ART UNIT | PAPER NUMBER | |
| | P.O. BOX 14 | 4300 | | ARTONI | 7111 2111101112211 | | |
| | WASHINGT | ron, do | C 20044-4300 | | 3723 | 19 | |
| | Ĩ | | | | DATE MAILED: 09/17/200 | 4 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application | on No. | Applicant(s) | | | | | | |
|--|---|------------------------|--|--|------------|--|--|--|--|--|
| | · · | 09/700,37 | · | CALLSEN ET AL. | | | | | | |
| | Office Action Summary | Examiner | | Art Unit | | | | | | |
| | | Robert C. | Watson | 3723 | | | | | | |
| | The MAILING DATE of this commun | ication appears on the | cover sheet with the c | orrespondence add | iress | | | | | |
| Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | | | |
| Status | | | | | | | | | | |
| 1) | Responsive to communication(s) file | ed on | | | | | | | | |
| 2a) <u></u> ☐ | This action is FINAL . | 2b)⊠ This action is n | on-final. | | | | | | | |
| 3)□ | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | | | |
| Disposition of Claims | | | | | | | | | | |
| 4) Claim(s) 1-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-20 and 22-34 is/are allowed. 6) Claim(s) 21 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers | | | | | | | | | | |
| • | The specification is objected to by the | | ahiodod to by the | Evaminor | | | | | | |
| 10)[_] | 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | | |
| 11) | 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | | |
| Priority (| ınder 35 U.S.C. § 119 | | | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | | | |
| 2) Notice | t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date <u>1</u> . | | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | (PTO-413) ate atent Application (PTO | ŀ-152) | | | | | |



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Claim 21 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 21 states that "the axial stop" is formed by a spacer sleeve (element 9 in the drawings). However, parent claim 18 recites that "the axial stop" is arranged on the peripheral shoulder of the elastomeric ring (element 19 in the drawings). Since spacer sleeve 9 is not arranged on the peripheral shoulder of the elastomeric ring, claim 21 contradicts claim 18 thus rendering the claim vague and indefinite.

Claims 1-20 and 22-34 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 703 308-1747. The examiner can normally be reached on Mon. - Thurs., 5:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 703 308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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ROBERT C. WATSON PRIMARY EXAMINER

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